

SAVE THE DATE October 26 - 27, 2017

Office of Strategic Coordination – The Common Fund in conjunction with
The Office of Research on Women's Health Presents

SEX AS A BIOLOGICAL VARIABLE WORKSHOP

The Sex as a Biological Variable (SABV) Workshop will highlight the scientific insights of select recipients who received supplemental funding through the NIH Office of Strategic Coordination and the Office of Research on Women's Health.

Researchers focused on:

- ◆ Sex differences in brain function and behavior
- ◆ Sex effects and interactions with external influences
- ◆ Sex differences in animal models
- ◆ Sex differences in gene expression



Keynote Speaker:

Virginia M. Miller, Ph.D.

Professor of Surgery and Physiology
College of Medicine, Mayo Clinic

**"Sex-specific risk for cardiovascular
dysfunction and cognitive decline"**

Dr. Miller's research focuses on how sex steroid hormones, such as estrogen and testosterone, affect blood flow to the brain, heart and kidneys. She works collaboratively with researchers associated with the Rochester Epidemiology Project, the Alzheimer's Disease Research Center, the Center for Translational Science Activities and the Women's Health Research Center



Researchers will present their scientific results and share their challenges and approaches to the inclusion of SABV in research design, spanning the entire continuum from basic through translational to clinical research analyses and reporting. It will also include a panel discussion on accounting for SABV in biomedical research.

If you have any additional questions, please email orwhinfo@nih.gov to the attention of Dr. Rajeev K. Agarwal, Senior Research Program Officer. Additional information and registration is available at [NIH ORWH SABV Workshop](#).

Videocast available at <https://videocast.nih.gov>

REGISTER HERE
www.nih.gov/women



AGENDA

Thursday, October 26



8:00 AM	Registration
8:30-8:45 AM	Introduction by Drs. Janine Clayton and Betsy Wilder
8:45-9:30 AM	Keynote address by Dr. Virginia Miller, Mayo Clinic Rochester
9:30-11:00 AM	Session 1: Sex differences in brain function and behavior
11:00-11:15 AM	Networking break
11:15-12:45 PM	Session 2: Sex effects and interactions with external influences
12:45-1:45 PM	Lunch (Please make your own arrangements)
1:45-3:00 PM	Session 3: Sex differences in animal models
3:00-5:00 PM	Session 4: Poster session
5:00 PM	Adjourn

Friday, October 27



8:00 AM	Registration
8:30-10:00 AM	Session 5: Sex differences in gene expression
10:15-11:00 AM	Session 6: Panel discussion on the inclusion of SABV
11:15-11:30 AM	Closing remarks by Drs. Jim Anderson and Janine Clayton
11:45-12:30 PM	Roundtable discussion with speakers (closed session)

